

ACC NR: AR6019/76

The following values of the equation parameters were taken during integration: $r_0 = 6.9 \times 10^{10}$ cm, $H_0 = 6.35 \times 10^{10}$ erg/cm²sec, and $\omega_0 = 3.00 \times 10^{-6}$ cm⁻¹. Jeans' formula was used for selecting the initial condition, i.e., to assign the angular velocity of the Sun's rotation at the upper boundary of the radiation equilibrium zone. The formula is $\omega = \omega_0 \left[\frac{r_0}{r} - \frac{10k}{3H_0} \right]$, where $r = 6.005 \times 10^{10}$ cm, $k = 4.18 \times 10^{20}$; $\omega = 3.60 \times 10^{-6}$ cm⁻¹ was obtained. The integration was done by the method of successive approximations. An approximation was considered sufficiently accurate if the values of ω at subsequent operations changed less than 10^{-8} rad/sec. The value ω , obtained for a given point, was used as the value ω_0 for the next point. The work resulted in obtaining a diagram on the dependence of $\omega(z)$ and the comparison of this curve with the path of the curves for the following cases: (1) the inverse square law and (2) the use of Jeans' formula. Bibliography of 20 titles. V. Berdichevskaya. Translation of abstract

SUB CODE: 03

Card 3/3

S/035/62/000/005/056/098
A055/A101

AUTHOR: Rubashev, B. M.

TITLE: On a possible relation between the solar activity fluctuations and the differential rotation of the Sun

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 5, 1962, 58, abstract 5A427 ("Solnechnyye dannyye", 1960 (1961), no. 11, 69 - 73)

TEXT: It is shown that mechanisms can be acting on the Sun, which replenish the differential rotation energy so often that these time-intervals coincide with the time-intervals between the strong fluctuations of solar activity. The suggestion is put forward that the strong fluctuations may depend on the law of the Sun's rotation.

T. M.

[Abstracter's note: Complete translation]

Card 1/1

L 27379-65 EWT(1)/EWG(v)/EEC-4/EEC(t) Pe-5/Pq-4/Pae-2 GW

ACCESSION NR AM4042765

BOOK EXPLOITATION

S/

Rubashev, Boris Maksimovich

Problems in solar activity (Problemy solnechnoy aktivnosti), Moscow, Izd-vo "Nauka", 1964, 361 p. illus., biblio. Errata slip inserted. 1,100 copies printed. (At head of title: Akademiya nauk SSSR. Glavnaya astronomicheskaya observatoriya)

TOPIC TAGS: solar activity, solar energy

TABLE OF CONTENTS [abridged]:

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Earth's atmosphere -- 203

Ch. V. Manifestations of solar activity in the lower layers of the Earth's
atmosphere -- 226

Ch. VI. Manifestations of solar activity in comet tails and in planetary
atmospheres -- 306

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ACCESSION NR AM4042765

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SUBMITTED: 26Feb64

SUB CODE: AA

NO REF SOV: 173

OTHER: 356

APPROVED FOR RELEASE: 08/22/2000 CIA-RDP86-00513R001445810006-2"

Card 2/2

RUBASHEV, Boris Maksimovich; KRAT, V.A., prof., otv. red.;
BARKOVSKIY, I.V., red.izd-va; KRUGLIKOVA, N.A., tekhn.
red.

[Problems of solar activity] Problemy solnechnoi aktiv-
nosti. Moskva, Izd-vo "Nauka," 1964. 361 p.

(MIRA 17:3)

RUBASHEV, L., KLETSKIY, L.

Formosa--Foreign Relations--United States

Taiwan is Chinese. Zvezda, No. 2, 1952.

Monthly List of Russian Accessions, Library of Congress, March 1952. UNCLASSIFIED.

MIKHAYLOV, D.; RUBASHEV, V., kand. fiz.-mat. nauk; ZVEREV, S.

What is your idea of the equipment of astronauts landing on Mars
in 1997? Znan. sila 32 no.11:41 N '57. (MLRA 10:11)
(Space flight to Mars)

89785

S/169/61/000/003/001/022
A005/A005

3.1800 (1041,1062,1178)

Translation from: Referativnyy zhurnal, Geofizika, 1961, No. 3, p. 15, # 3B164

AUTHOR: Rubashev, V. M.

TITLE: The Fluctuations of Solar Activity in Course of a Year and Types of Atmospheric Circulation

PERIODICAL: "Solnechnyye dannyye", 1959, (1960), No. 11, pp. 69-71

TEXT: The author tries to establish a connection between the fluctuations of solar activity in course of a year, i. e., the activity fluctuations with a period of 2-3 months, and the types of atmospheric circulation according to the classification proposed by B. L. Dzerdzeyevskiy. The total variety of the synoptical states of the northern hemisphere is reduced in this classification to four groups of type. Having calculated for 50 years (1899-1948) the frequency of each group of type of circulation mechanisms for each month of year, the author makes up standard deviations of these frequencies and assumes to be circulation anomalies those events in which the frequency deviation values of a given group in a given month from the norm over many years exceeds one standard deviation. The author then puts into both sides of the month which has a circulation anomaly

Card 1/2

89785

S/169/61/000/003/001/022
A005/A005

The Fluctuations of Solar Activity in Course of a Year and Types of Atmospheric Circulation

over 6 months, writes out the observed on the monthly average values of the relative numbers of sunspots for all 13 months evaluated in this way, and then he applies the method of superposition of the periods. The most certain synchronous connection between the fluctuations of solar activity and the circulation anomalies of the third group of circulation mechanisms (arctic invasions in two or more directions simultaneously) are observed in January, and in August for the second group of circulation mechanisms (arctic invasions in one direction). Asynchronous connections are also observed, for instance, a maximum of solar activity in March leads to an increase of the number of days with zonal circulation in June. The mentioned events of synchronous connections for January and August are observed for negative fluctuations of the solar activity, i. e., for its depression in course of a year.

B. Rubashev

Translator's note: This is the full translation of the original Russian abstract.

Card 2/2

RUBASHEVA, A.Ye., prof., otv. red.; IOZMOGOV, A.I., prof., red.;
LIPKAN, A.F., prof., red.; NUKOVA, N.S., dots., red.

[X-ray diagnosis of bone tumors] Rentgenodiagnostika opukholei kostei. Kiev, Zdorov'ia, 1964. 163.

(MIRA 17:11)

1. Kiev. Institut usovershenstvovaniya vrachey.

RUBASHEVA, A.Ye.

Rubasheva, A.Ye. "On the peculiarities of structure of the occipital bone and of the atlas bone during its assimilation", Trudy Voen.-mor. med. akad. Vol. XI, 1948, p. 302-12,- Bibliog: 13 items.

SO: U-3042, 11 March 53, (Letopis 'nykh Statey, No. 9, 1949)

DINABURG, A.D.; RUBASHEVA, A.Ye.

Clinical and roentgenological picture of diseases of the cervical
intervertebral disks. Zhur.nev. i psikh. 59 no.6:714-718 '59.

(MIRA 13:1)

1. Institut fiziologii imeni A.A. Bogomol'tsa (dir. - prof. A.F.
Makarchenko) AN USSR i Ukrainskiy institut usovershenstvovaniya vrachey.
(INTERVERTEBRAL DISK, dis.
cervical, clin. & x-ray aspects (Rus))

GUZ', V.I.; RUBASHEVA, A.Ye.

X-ray therapy in radiculitis. Uch. zap. KRROI 7:150-156'61.
(MIRA 16:8)

(NERVES, SPINAL—DISEASES)
(X—RAYS—THERAPEUTIC USE)

RUBASHEVA, A.Ye.; KOFMAN, L.S.

Changes in the cervicodiaphyseal angle of the femoral bone after
amputation of the lower extremity. Ortop.travm.i protez. 21
no.2:32-34 P '60. (MIRA 13:12)
(AMPUTATIONS OF LEG) (FEMUR)

RUBASHEVA, A.Ye., prof., red.

[Problems of X-ray diagnosis; papers of the Department of Roentgenology] Voprosy rentgenodiagnostiki; trudy kafedry rentgenologii. Pod red. A.E. Rubashevoi. Kiev, Gosmedizdat, USSR, 1963. 237 p. (MIRA 16:7)

1. Kiev. Institut usovershenstvovaniya vrachey. 2. Zaveduyushchaya kafedroy rentgenologii Kiyevskogo instituta usovershenstvovaniya vrachey (for Rubasheva). (DIAGNOSIS, RADIOSCOPIG)

RUBASHEV, V.M.

Heating of upper layers of the earth's atmosphere during magnetic
storms [with summary in English], Izv.GAO 20 no.6:66-76 '58.
(MIRA 13:4)

(Atmosphere, Upper) (Magnetic storms)

RUBASHEVA, A.Ye.

Pathogenesis of cervical radiculitis [with summary in English].
Vrach.delo no.9:68-74 S '62. (MIRA 15:8)

1. Kafedra rentgenologii (zav. - prof. A.Ye.Rubasheva) Kiyevskogo
instituta usovershenstvovaniya vrachey.
(NERVES, SPINAL---DISEASES)

RUBASHEVA, A.Ye.; BURKOVSKAYA, A.P.

Cranioleucania. Vest. rent. i rad. 40 no.1:46-51 Ja.F '65.

(MIRA 18:6)

1. Kafedra rentgenologii (zav. - prof. A.Ye. Rubasheva) i kafedra patologicheskoy anatomii (zav. - prof. M.K. Dal') Kiyevskogo instituta usovershenstvovaniya vrachey.

RUBASHEVA, A.Ye., prof. (Kiyev, ul. Yanvaskaya, d.36)

New methods of X-ray diagnosis in surgery. Klin.khir. no.7:3-9
Jl '62. (MIRA 15:9)

1. Zaveduyushchaya kafedroy rentgenologii Kiyevskogo instituta
usovershenstvovaniya vrachey.
(DIAGNOSIS, RADIOSCOPIC) (SURGERY)

1958
SUBJECT : Cultivated Plants. Potatoes. Vegetables.
Gourbites.
REF. JOUR : Bot. Zhurn. - Biologiya, No. 5, 1958, No. 20315
AUTHOR : Rubashbayeva, M.K.
LIST : --
TITLE : Local Krasnodar Varieties.
ORIG. PUB.: Kartofel', 1958, No. 4, 49-50
ABST. INT : No abstract

END: 1/1

RUBASHEVSKIY, A.A.

Letter to the Editor. Astron. ^{tsir.} no. 227:30 F '62. (MIRA 16:1)
(Occultations) (Pluto (Planet))

GOLUBEVA, Ol'ga Vladimirovna ; RUBASHOV, A.N., red.; BRUDNO, K.F., tekhn.
red.

[Theoretical mechanics] Teoreticheskaya mekhanika. Moskva, Gos.
izd-vo fiziko-matem. lit-ry, 1961. 703 p. (MIRA 14:11)
(Mechanics)

Country : USSR
Category : Cultivated Plants. Cereals. Leguminous Plants.
Tropical Cereals. M

Abs Jour : RZhBiol., No 6, 1959, No 24849

Author : Rubashov, O. B.
Inst : Ukrainian Academy of Agricultural Sciences.
Title : The Reaction of Corn to the Local Application
of Fertilizers.
Orig Pub : Visnyk sil's'kogospod. nauky. Ukr. akad. sil's'ko-
gospod. nauk, 1958, No. 3, 69-71

Abstract : No abstract.

Card : 1/1

DINABURG, Anna Davydovna [Dinaburg, H.D.]; RUBASHOVA, A.Ye. [Rubashova, A.I.E.]

[Intervertebral disks] Mizhkhrebtsevi dysky. Kyiv, Vyd-vo Akad.
nauk URSR, 1960. 175 p. (MIRA 13:9)

(INTERVERTEBRAL DISK)

RUBASHEVA, Anastasiya Yevgen'yevna, prof.; ROKHLIN, D.G., red.;
GITSHEYN, A.D., tekhn. red.

[Sectional X-ray diagnosis of diseases of the bones and joints]
Chastnaia rentgenodiagnostika zabolevanii kostei i sustavov.
Kiev, Gos. med. izd-vo USSR, 1961. 460 p. (MIRA 15:3)
(BONES—RADIOGRAPHY) (JOINTS—RADIOGRAPHY)

RUBASEVSCHI, A. [Rubashevskiy, A.]; OVANDER, N.

"Dialectic development in the Michurin biology" by D.M. Trosin.
Reviewed by A. Rubasevschi, N. Ovander.

RUBASHEVSKIY, A.A.

Determining the diameter of Pluto from the observations of
the occultations of stars. Astron. zhur. 43 no. 1:157-161
Ja-F '66 (MIRA 19:2)

1. Glavnaya astronomicheskaya observatoriya AN UkrSSR. Sub-
mitted March 10, 1964.

RUBASHEVSKIY, A.A.

New very red variable star SVS 1358 in Cassiopeia. Per.
zvezdy 14 no.2:115-117 Je '62. (MIRA 17:2)

1. Glavnaya astronomicheskaya observatoriya AN UkrSSR.

RUBASHEVSKIY, A.

Filosofskoe Znachenie Teoreticheskogo Nasledstva i v Michurina (The Philosophical Significance of I. V. Michurin's Theoretical Legacy)

307 p. 1.25

SO: Four Continent Book List, April 1954

L 20177-66 EWT(1) GW

ACC NR: AP6006780

SOURCE CODE: UR/0033/66/043/001/0157/0161

AUTHOR: Rubashevskiy, A. A.

ORG: Main Astronomical Observatory, Academy of Sciences UkrSSR (Glavnaya astronomicheskaya observatoriya Akademii nauk UkrSSR)

TITLE: A method for determining the diameter of Pluto from observations of stellar occultations. Comments on Halliday's article

SOURCE: Astronomicheskii zhurnal, v. 43, no. 1, 1966, 157-161

TOPIC TAGS: Pluto, occultation method, astronomic telescope, planetary astronomy, planetary disk

ABSTRACT: The determination of Pluto's diameter and mean density by observation of the very close approaches of Pluto to faint stars has been investigated. The closest approach of the center of Pluto's disk to the occulted star is determined in two ways from the known motion of Pluto and by employing its ephemerides during the occultation process. It is shown that a precise determination of Pluto's motion may be used to estimate this planet's dimension by a single contact and a single observation method. Using a 30" aperture, 20-m equivalent focal-length telescope, the diameter of Pluto can be estimated with an error

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UDC: 523.4

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ACC NR: AP6006780

smaller than 0".12. Comparison of this method with the three-contact method of Halliday (J. Roy. Astron. Soc. Canada, 57, 163, 1963), where the error per contact is 0.07—0".08, shows the single-contact method to be more accurate as well as more convenient. Orig. art. has: 9 formulas. [04]

SUB CODE: 03/ SUBM DATE: 10Mar64/ ORIG REF: 001/ OTH REF: 008/ ATD PRESS:

4215

Card 2/2

WJ 5

SOV/35-59-8-6186

Translation from: Referativnyy zhurnal, Astronomiya i Geodeziya, 1959,
Nr 8, p 14

AUTHORS: Rubashevskiy, A.A., Vsekhsvyatskiy, S.K.

TITLE: The Positions of the Comets Arend-Roland and Mrkos

PERIODICAL: Astron. tsirkulyar, 1958, May 8, Nr 191, pp 1 - 3

ABSTRACT:

The positions of the Arend-Roland Comet (1956 h) were determined from the plates obtained with a 40-cm double astrograph of the Crimean Observatory ($F = 160$ cm), the positions of the Mrkos planet (1957 d) - from the plates obtained with the big astrograph of the Kiyev Observatory ($D = 20$ cm; $F = 4.3$ m) and with the Telemar camera ($D = 14$ cm, $F = 1.0$ m). The results of the observations of the comets in 1957 are given $[\alpha, \delta (1950.0), p\alpha\Delta, p\delta\Delta]$.

L.S.K.

Card 1/1

RUBASHEVSKIY, A.A.

Possibility to determine Pluto's diameter from observations of
occultations of stars. Astron.tsir. no.224:10-13 Ag '61.
(MIRA 16:1)

1. Glavnaya astronomicheskaya observatoriya AN UkrSSR.
(Pluto (Planet)) (Occultations)

RUBASHEVSKIY, A.A.

Observation of Nova Herculis 1960. Astron. tsir. no.228:2-6
Ap '62. (MIRA 16:6)

1. Glavnaya astronomicheskaya observatoriya AN UkrSSR.
(Stars, New)

RUBASHEVSKIY, A.A.

Four variable stars. Astron. tsir. no.228:17-20 Ap '62,
(MIRA 16:6)

1. Glavnaya astronomicheskaya observatoriya AN UkrSSR.
(Stars, Variable)

LUKATSKAYA, F.I.; RUBASHEVSKIY, A.A.

Method for solving luminosity curves in the presence of an
atmospheric eclipse. Per.zvezdy 13 no.5:345-360 Je '61.
(MIRA 15:8)

1. Glavnaya astronomicheskaya (Pulkovskaya) observatoriya
AN UkrSSR.

(Stars, Variable)

PRYAKHIN, Yu.P.; DROFA, V.K.; STRAYZHIS, V. [Straižis, V.]; RUBASHEVSKIY,
A.A.

Auroras borealis. Astron.tsir. no.202:22 Je '59.
(MIRA 13:4)

(Auroras)

RUBASHEVSKIY, A.A.

Critique of idealistic revision of Michurin's materialistic biology.
Zh. obsh. biol., Moskva 14 no.5:394-411 Sept-Oct 1953. (CJML 25:4)

RUBASHEV V. M., A.A.

Observations of nova Herculis 1960 in August-December 1960.
Astron. tsir. no. 220:1-5 Ap. '61. (MIRA 14:13)

1. Glavnaya astronomicheskaya observatoriya AN USSR.
(Stars, New)

RUBASHEVSKIY, A.A.; VSEKHSVIATSKIY, S.K.

Positions of Arend-Roland's and Mrkos' comets. Astren. tsir.
no.191:1-3 My '58. (MIRA 11:9)

1. Kafedra astronomii Kiyevskogo gosudarstvennogo universiteta
im. T.G. Shevchenko.
(Comets)

RUBASHEVSKIY, A. A.

33935. Michurinskaya Biologiya O Vnutryennikh Protivoryechiyakh V Razviti Zhivoy Prirody. Voprosy Filosofii, 1949, No 1, C. 186-203.

SO: Letopis' Zhurnal'nykh Statey, Vol. 46, Moskva, 1949.

RUBASHEVSKIY, A.A.

Against the idealistic revision of Michurin's materialistic biology. *Zhur.*
ob.biol. 14 no.5:394-411 S-0 '53.

(MIRA 6:10)
(Biology)

RUBASHEVSKIY, A.A.

Observations of nova Herculis 1960. Astron. tsir. no. 214:11-12
S '60. (MIRA 14:1)

1. Glavanya astronomicheskaya observatoriya AN USSR.
(Stars, New)

RUBASH/EVSKIY, A.A

28298

Dialyektika ye obkhodimusti I sluchainosti. Michurinskoy tye drii. Agpobiologiya, 1949, No. 4, S. 3-15.

Talbman, P.N. k voprosu Ponimaniya. Nutrividovyykh. Zaimosvyazyei.

Sryedye Rastyeniy i Zhivotnykh primenitiyeibno. Lyesu.-Sm.28559

B. Gyeofizika, Gyeokhimiya.

SO. LETOPIS NO. 34

9

RUBASHEVSKIY, A. A.

26

PHASE I BOOK EXPLORATION

807/5742

Akademiya nauk SSSR. Mashinvedomstvennyy komitet po provedeniyu Mezhdunarodnogo geofizicheskogo goda. VIII razdel programmy KGB: Shiroty i dolgoty.

Predvaritel'nyye rezul'taty issledovaniy kolebaniy shirot i dvizheniya polusov zemli; shernik statey (Preliminary Data of Latitude Variations and Migrations of the Earth's Poles; Collected Articles. No. 1) Moscow, Izd-vo AN SSSR, 1960. 97 p. Errata slip inserted. 1,000 copies printed.

PURPOSE: This collection of articles is intended for astronomers, geophysicists, and other scientists concerned with the problem of latitude variations and the migration of the Earth's poles.

COVERAGE: Part I of the collection contains preliminary results of latitude observations from 1957.5 through 1959.0 made at IGY stations in the USSR network, including new stations in Siberia. Part II consists of articles describing new instruments, observational programs and methods, and procedures of processing the latitude observational data. With the larger number of stations and the use of new instruments it is anticipated that the final results will provide a more comprehensive study of anomalies and instrumental

C-4-1/5

Preliminary Data of Latitude Variations (Cont.)

ECV/5742

26

errors in latitude observations than has been possible previously. No personalities are mentioned. English abstracts and references follow each article.

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7

Kovtushenko, Ye. I., I. P. Osipovich, and O. V. Chuprunova. Observations of Talcott Pairs at the Foltava Gravitational Observatory of the Ukrainian Academy of Sciences (Zeiss Zenith-Telescope)

9

Pogov, N. A. Observations of Bright Zenith Stars at the Foltava Gravitational Observatory of the Ukrainian Academy of Sciences (Zeiss Zenith-Telescope)

13

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Preliminary Data of Latitude Variations (Cont.)

ECV/5742

PART TWO

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RUBASHEVSKIY, A.A.

6.

PHASE I BOOK EXPLOITATION

SCV/5721

Vsesoyuznaya astronomicheskaya konferentsiya.

Trudy 14-y Astronomicheskoy konferentsii SSSR, Kiyev, 27-30 maya 1958 g.
(Transactions of the 14th Astronomical Conference of the USSR, Held in Kiyev
27-30 May 1958) Moscow, Izd-vo AN SSSR, 1960. 440 p. Errata slip inserted.
1000 copies printed.

Sponsoring Agency: Akademiya nauk SSSR. Glavnaya astronomicheskaya observatoriya
(Pulkovo).

Resp. Ed.: M. S. Zverev, Corresponding Member, Academy of Sciences USSR; Ed. of
Publishing House: N. K. Zaychik; Tech. Ed.: R. A. Zamarayeva.

PURPOSE: The book is intended for astronomers and astrophysicists, particularly
those interested in astronomical research.

COVERAGE: This publication presents the Transactions of the 14th Astronomical
Conference of the USSR, held in Kiyev 27-30 May 1958. It includes 27 reports
and 55 scientific papers presented at the plenary meeting of the Conference

Card 2/2

Transactions of the 14th Astrometrical (Cont.)

SOV/5721

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and at the special sectional meetings. An appendix contains the resolutions adopted by the Conference, the composition of the committees, the agenda, and the list of participants at the Conference. A brief summary in English is given at the end of each article. References follow individual articles. The Presidium of the Astrometrical Committee (Chairman M. S. Zverev), which supervised the preparation of this publication, expresses thanks to the members of the secretariat: V. M. Vasil'yev, I. G. Kol'chinskiy, A. B. Onegina, and Kh. I. Potter.

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Address by A. A. Mikhaylov, Chairman of the Astronomical Council of the Academy of Sciences USSR

REPORTS OF THE ASTROMETRICAL COMMITTEE AND SUBCOMMITTEES
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Card 10/16

RUBASHEVSKIY, G.

Defects in the plan of the Molotov Milling Combine. Muk.-elev.prom.
21 no.8:30 J1[Ag] '55. (MIRA 8:12)

1. Molotovskiy mel'nichnyy kombinat
(Flour mills)

RUBASHEVSKIY, G.

On the textbook "Technology of the flour milling industry."

Reviewed by G.Rubashevskii. Muk.-elev.prom. 20 no.2:29-30

F '54.

(MLRA 7:7)

(Grain milling) (Kuprits, I.A.N.)

BLOKH, S.A., kand.tekhn.nauk; GUZ, D.B., inzh.; RUBASHEVSKIY, I.Ya.,
inzh.; BAUMAN, A.Zh., inzh.; SEN', Z.P., kand.tekhn.nauk;
KHARITON, Ya.G., inzh.

Conveyor kiln with a walking hearth for rapid saggerless
firing of porcelain. Stek. 1 ker. 23 no.1:29-32 Ja '66.
(MIRA 19:1)

1. Institut gaza AN UkrSSR (for Blokh). 2. Konstruktorskoye
byuro Ukrainskogo soveta narodnogo khozyaystva (for Rubashevskiy,
Bayman). 3. Ukrainskiy institut stekol'noy i farforo-fayansovoy
promyshlennosti (for Sen', Khariton).

GUZ, D.B. [Huz, D.B.]; RUBASHEVSKIY, I.Ya. [Rubashevs'kyi, I.IA.]

Automatic thread-rolling machine for busings. Leh.prom. no.3:8-10
Je - Ag '62. (MIRA 16:2)

1. Konstruktorskoye byuro Uprāvleniya farforo-fayansovoy i stekol'noy
promyshlennosti Kiyevskogo soveta narodnogo khozyaystva.
(Kiev—Electric equipment industry—Equipment and supplies)
(Automatic control)

RUBASHIN, F.F.

137-58-5-9567

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 5, p 106 (USSR)

AUTHOR: Rubashin, F.F.

TITLE: Forging Large Parts for Locomotives (Shtampovka krupnykh detaley lokomotivov)

PERIODICAL: V sb.: Progressivn. metody shtampovki i kovki. Khar'kov, Oblizdat, 1957, pp 103-112

ABSTRACT: An examination is made of special technical features in the forging of parts up to 500 kg in weight on 15 and 20-t drop hammers. Comparative data on the macrostructure and the mechanical properties of open-die and drop-forged parts are presented.
M. Ts.

1. Metals--Forging 2. Locomotives--Production 3. Forgings--Mechanical properties
4. Forgings--Structural analysis

Card 1/1

MYLKO, S.N., kandidat tekhnicheskikh nauk; RUBASHIN, F.F.; POLYAKOV,
Ya.G., inzhener, redaktor; TIKHONOV, A.Ya., tekhnicheskii redaktor.

[Stamping rollers for S-80 tractors from cast ingots] Shtampovka
rolikov traktora S-80 iz litykh zagotovok. Moskva, Gos.nauchn.-
tekhn. izdvo mashinostroit. i sudostroit. lit-ry, 1954. 14 p.
(Moscow, Vsesoiuznyi proektno-tekhnologicheskii institut. Obmen
tekhnicheskim opytom, no.12) (MLRA 9:8)
(Tractors) (Forging)

1. MYLKO, S. N., Eng.; RUBASHIN, F. F.
2. USSR (600)
4. Springs (Mechanism)
7. Pneumatic bending and tempering machine for non-continuous operation.
Mekh. trud. rab. 7, No. 4, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953. Unclassified.

BAGREYEV, Vladimir Vladimirovich; VINOKUROV, Anatoliy Ivanovich;
KISELEV, Vyacheslav Aleksandrovich; PANICH, Boris
Bentsionovich; ITSKOVICH, Georgiy Mikhaylovich;
KONDRASHOV, D.A., inzh., retsenzent; RUBASHKIN, A.G.,
inzh., retsenzent; ARKUSHA, A.I., nauchn. red.; KOZINISOV,
B.S., nauchn. red.; VASIL'YEVA, N.N., red.; YEROMITSKAYA,
Ye.Ye., red.; SHAURAK, Ye.N., red.; KRYAKOVA, D.M., tekhn.
red.

[Collection of problems in technical mechanics] Sbornik zadach po tekhnicheskoi mekhanike [By] V.V.Bagreev i dr. Leningrad, Sudpromgiz, 1963. 551 p. (MIRA 16:8)
(Mechanical engineering--Problems, exercises, etc.)

RUBASHKIN, Abram Gil'kovich; KOPTEVSKIY, D.Ya., red.; GOROKHOVA, S.S.,
tekh. red.

[Laboratory experiments on the strength of materials for
technical institutes] Laboratornye raboty po soprotivleniiu
materialov dlia tekhnikumov. Moskva, Gos. izd-vo "Vysshiaia
shkola," 1961. 159 p. (MIRA 15:4)

(Strength of materials--Testing)
(Testing machines)

RUBASEKIN, A.S., 'zh.; TSEYTLIN, R.A., inzh.; MAKAROV, A.S.,
inzh.; KOPEYKINA, L.V., red.

[Methods for adjusting the automatic control systems of
once-through type boilers] Metodika naladki sistem avto-
matischeskogo regulirovaniia priamotochnykh kotlov. Mo-
skva, Izd-vo "Energiia," 1964. 110 p. (MIRA 17:6)

1. ORGRES, trust, Moscow.

RUBASHKIN, B. (Ufa)

The crew saves cement. NTO no. 5:15 My '59. (MIRA 12:8)
(Research, Industrial)

RUBASHKIN, B. M.,

"Efficient Incisions Through the Anterior Abdominal Wall to Gain Access to Certain Organs of the Abdominal Cavity." (Dissertation for Degree of Candidate for Medical Sciences) Dnepropetrovsk Medical Inst, Khar'kov, 1955

SO: M-1036 28 Mar 56

RUBASHKIN, I.

Inspired work, jeweler's skill. Obshchestv. pit. no.4:15-16
Ap '63. (MIRA 16:6)
(Restaurants, lunchrooms, etc.—Employees)

RUBASHKIN, I.

In a school for salesclerks. Sov.torg. 35 no.1:36-39 Ja '62.
(Distributive education) (MIRA 15:1)

ACC NR: AM5011710

Monograph

UR

Vavilov, A. A.; Verkholat, M. Yo.; Rubashkin, I. B.

Electromechanical power servomechanisms of copying milling machines (Silovyye elektromekhanicheskkiye slodyashchiye sistemy kopiroval'no-frezernykh stankov) Moscow, Izd-vo "Mashinostroyeniye", 1964. 406 p. illus., biblio. 4,200 copies printed.

TOPIC TAGS: milling machine, automatic control, servomechanism system, servosystem, industrial automation, automation

PURPOSE AND COVERAGE: This book presents construction principles and circuits of electromechanical servodrives for copying milling machines and milling machines with digital program control. Methods for static calculations of servomechanisms and concrete examples of the calculations are given. Specific properties of joint performance of two interconnected channels of electromechanical servomechanisms are described. Methods of analysis and synthesis of servomechanisms with continuous proportional control and of discrete servomechanisms with logarithmic frequency characteristics are discussed in detail. Methods for the analysis of electromechanical servomechanisms of copying milling machines on analog computers are investigated. Paragraphs 3-5, 4-6, and 6-6 were written by A. A. Vavilov in cooperation with V.B. Yakovlev. The book is intended for engineering and technical personnel concerned

Card 1/2

UDC: 62-523.8:621.916

ACC NR: AM5011710

with the design, research, adjustment, and operation of electromechanical servodrives for copying milling machines, as for specialists engaged in the designing of servomechanisms for various applications, and for students attending courses of instruction in these fields.

TABLE OF CONTENTS [abridged]:

Foreword - - 3

Ch. I. Servodrive and automation of milling machines - - 5

Ch. II. Selection of basic parameters of servomechanisms under steady-state conditions Error determination. - - 55

Ch. III. Equations, transfer functions, and frequency characteristics of servomechanisms - - 109

Ch. IV. Analysis of the servomechanism performance of copying milling machines and of milling machines with programmed control¹⁴ - 195

Ch. V. Joint channel performance of two-coordinate servodrives for copying milling machines - - 250

Ch. VI. Synthesis of servomechanisms of copying milling machines and of milling machines with programmed control - - 266

Ch. VII. Modeling of servomechanisms for copying milling machines [S. V. Demidov]-340

Bibliography - - 381

SUB CODE: 09,13/ SUBM DATE: 11Nov64/ SOV REF: 073/ OTH REF: 004

Card 2/2

VAVILOV, A.A.; VERKHOLAT, M.Ye.; RUBASHKIN, I.B.; Prinimali uchastiye:
YAKOVLEV, V.B.; ~~DEMIDOV~~ MIDOV, S.V.; VOROSHILOV, M.S., kand. tekhn.
nauk, retsenzent

[Actuating electromechanical servosystems for copying milling
machines] Silovye elektromekhanicheskie slediashchie sistemy
kopirol'no-frezernykh stankov. Moskva, Mashinostroenie,
1964. 406 p. (MIRA 18:2)

EL'YASBERG, M.Ye.; VERKHOLAT, M.Ye.; RUBASHKIN, I.B.

"Electric industrial equipment" by A.S. Sandler, Reviewed by
M.E. El'iasberg, M.E. Verkholat, I.B. Rubashkin. . . Elek-
trichestvo no.8:95-96 Ag '60. (MIRA 13:8)

(Machine tools)

(Sandler, A.S.)

RUBASHKIN, I.

Practicing in the best kitchen. Obshchestv. pit. no.7:
37-39 J1 '61. (MIRA 14:8)
(Moscow--Restaurants, lunchrooms, etc.)
(Cookery)

RUBASHKIN, I.

Here one will receive training for life. Obshchestv. pit.
no. 5:24-26 My '61. (MIRA 14:5)
(Moscow--Cooking schools)

RUBASHKIN, I. B.

Analysis of electric servosystems of copying milling machines
Stan i instr. 35 no.5:3-7 My '64. (MIRA 17:7)

L 09066-67 EWP(e)/EWT(m)/T/EWP(t)/ETI/EWP(k) IJP(c) JD/WW/JG/DJ/WH

ACC NR: AP6030609 (A, N) SOURCE CODE: UR/0413/66/000/016/0095/0095

INVENTOR: Rabinovich, L. S.; Sharapov, A. M.; Rubashkin, L. I.; Radomysel'skiy, I. D.; Klimenko, V. N.; Konchakovskaya, L. D.; Stepanenko, G. M.; Kanovalov, V. M.

ORG: none

17

TITLE: Cermet materials. Class 40, No. 185069 [announced by the Institute of Material Study, AN UkrSSR (Institut problem materialovedeniya AN UkrSSR)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 16, 1966, 95

TOPIC TAGS: iron, containing material, cast iron, containing material, steel, containing material, metal, ceramic material, cermet

ABSTRACT: This Author Certificate introduces a sintered material containing (for better wear resistance) 60-70% iron powder, 20-30% cast iron powder, and 10-12% steel powder, such as Kh-30 steel powder. This material is used for extending the service life of stators and disks of rotary double-action pumps. [ND]

SUB CODE: 11/ SUBM DATE: 27Jul64/ ATD PRESS: 5077

Card 1/1 nst

UDC: 669.018.25: :621.762.2

OVCHINNIKOV, Ivan Nikolayevich. Prinimal uchastiye YAKUSHIN, I.A.,
inzh.; OBRAZTSOV, B.M., kand. tekhn. nauk, retsenzent;
RUBASHKIN, R.A., inzh., retsenzent; TISHKOVETS, I.V.,
nauchn. red.; NIKITINA, R.D., red.; ALEKSANDROV, A.V., kand.
tekhn. nauk, red.

[Ship systems and pipelines; arrangement, manufacture and in-
stallation] Sudovye sistemy i truboprovody; ustroistvo, izgo-
tovlenie i montazh. Leningrad, Sudostroenie, 1964. 310 p.
(MIRA 18:3)

1st and 2nd copies

PROCESSES AND PROPERTIES INDEX

7

cn

Silver persulfate method for determining manganese in ferromanganese alloys. S. Gutman and S. Rubashkin. *Zavodskaya Lab.* 4, 147-50(1935).—The conventional procedure is modified slightly. Before reducing the MnO_2 with arsenite, a little very dil. KI and some HCl are added. A measured vol. of arsenite soln. is then added and the excess titrated with $KMnO_4$. Chas. Blanc

RETAIL POLYMER LITERATURE CLASSIFICATION

CH

7

Determination of silicon in ferrosilicon with perchloric acid. S. M. Gurtman and S. K. Rubashkin. *Zhurnal Khim. Anal.* 4, 202 (1965). Decompose 0.2 g. of powder, Fe-Si (100 mesh) with 6 g. Na_2O_2 , dissolve the melt in 50 cc. of hot H_2O , add to the cold soln. 50% HCl to a slightly acid reaction and 100 cc. of 30% HClO_4 , evap. to fuming, cover the beaker with a watch glass and heat for 10-15 min., add 100 cc. of hot H_2O , stir, filter, wash the ppt. with dil. HCl and water, ignite, weigh and evap. with HF .

Chas. Blanc

RUBASHKIN, V. YA.

"Krovyanyye gruppy (Blood Groups), Moscow, 1929

RUBASHKINA, B. K.

PA 244T26

USSR/Medicine - Dysentery

Mar 53

"Clinico-Bacteriological Observations on the Alteration of Types and Species of the Causative Factor of Dysentery in Patients Who Have Been Treated With Vaccine," B. K. Rubashkina, Bacteriol Lab, Saratov Sanitary-Epidemiol Sta

"Zhur Mikrobiol, Epidemiol, i Immunobiol" No 3, pp 21-24

Children who have recovered from dysentery caused by one species or type of bacilli may develop an aggravated form of the disease due to reinfection

244T26

with another species or type of bacilli. Vaccinotherapy seems to prevent aggravation due to reinfection. Treatment with Flexner vaccine also has a therapeutic effect on infections caused by Sonne bacilli.

244T26

RUBASHKINA, B.K.; ZHURAVLEVA, Ye.S., glavnyy vrach.

Clinical and bacteriological observations of changes of types and species of causative organisms in dysentery treated with vaccine. Zhur.mikrobiol. epid.i immun. no.3:21-24 Mr '53. (MLRA 6:6)

1. Bakteriologicheskaya laboratoriya Saratovskoy gorodskoy sanitarno-epidemiologicheskoy stantsii. (Dysentery)

RUBASHKINA, B.K.

Atypical strains of dysenterial bacilli. Zhur.mikrobiol.epid.1
immun. no.3:31-32 Mr '55. (MLRA 8:7)

1. Iz Saratovskoy gorodskoy sanitarno-epidemiologicheskoy stantsii
(glavnyy vrach Ye.S.Zhuravleva).

(SHIGELLA,
dysenteriae, atypical strains)

RUBASHKINA, B.K., kandidat meditsinskikh nauk; VEL'YAMINOVA, Ye.V.,
bakteriolog

Testing of the disinfecting action of perhydrol. Gig. i san. 22
no.3:86-87 Mr '57. (MLRA 10:6)

1. Iz Saratovskoy gorodskoy sanitarno-epidemiologicheskoy
stantsii i gorodskoy dezinfektsionnoy stantsii.

(HYDROGEN PEROXIDE, eff.
bacteriocidal action determ.)

(ANTISEPTICS
hydrogen peroxide, concentrated, determ. of
bacteriocidal eff.)

17(2,6)

SOV/16-59-6-22/46

AUTHORS: Rubashkina, B.K. and Kazakova, S.F

TITLE: Using the Method of the Phage Titer Increase for Studying Objects in the External Environment

PERIODICAL: Zhurnal mikrobiologii, epidemiology i immunobiologii, 1959,^{3c} Nr 6, pp 110-112 (USSR)

ABSTRACT: The epidemic situation in Saratov indicates that milk and water are two important sources for the spread of gastro-intestinal infections caused by the Escherichia coli group of bacteria. The detection of pathogenic microbes in water and milk is, however, very difficult and for this reason the authors attempt to test milk and drinking water samples using the increase in the phage titer reaction (Timakov and Gol'dfarb's method). At the end of 1958 Rubashkina and Kazakova reported on this method at the Institut imeni Gamaleya. The present investigations were performed with Shigella flexneri and Shigella sonnei phage indicator. The increase in the phage titer reaction was positive in 27 of the 103 milk samples tested with the dysentery phage indicator. Parallel bacteriological study of the milk samples and rinsings from used milk churns revealed 6 cases of Shigella flexneri and 1 case of Shigella sonnei. Similarly,

Card 1/2

SOV/16-59-6-22/46

Using the Method of the Phage Titer Increase for Studying Objects in the External Environment

positive phage titer increase reactions were obtained in 10 of 37 samples of water. The positive reactions were obtained with samples from pumps and inspection manholes, which proved, upon bacteriological examination, to be polluted with dysentery and typhus bacilli, whereas water from water works and central water mains gave a negative reaction. The sensitivity and specificity of the method, plus the small amount of time it requires, recommend it for epidemiological practice.

ASSOCIATION: Saratovskaya gorodskaya sanitarno-epidemiologicheskaya stantsiya
(Saratov City Sanitary-Epidemiological Station)

SUBMITTED: April 9, 1958

Card 2/2

RUBASHKINA, B.K.; KAZAKOVA, S.F.

Utilization of the phage titer growth method in the study of external objects. Zhur. mikrobiol. epid. i immun. 29 no.11:104-105 N '58.

(MIRA 12:1)

1. Iz Saratovskoy gorodskoy sanitarno-epidemiologicheskoy stantsii.

(WATER, microbiology,

Enterobacteriaceae, determ. by phage titer growth method
(Rus))

(MILK, microbiol.
same)

(BACTERIA,

Enterobacteriaceae in milk & water, determ. by phage titer
growth method (Rus))

(BACTERIOPHAGE,

phage titer growth method of determ. of Enterobacteriaceae
in water & milk (Rus))

ACC NR: AT6036568

SOURCE CODE: UR/0000/66/000/000/0177/0178

AUTHOR: Zinov'yeva, I. P.; Rubashkina, L. A.; Kostin, V. K.

29

ORG: none

TITLE: Blood transaminase as an index of human tolerance to landing impact accelerations /Paper presented at the Conference on Problems of Space Medicine held in Moscow from 24 to 27 May 1966/

SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii, Moscow, 1966, 177-178

TOPIC TAGS: space medicine, space physiology, blood chemistry, impact acceleration, biologic acceleration effect, human physiology

ABSTRACT: A "tolerance criterion" of impact acceleration is blood transaminase activity. The literature shows that the activity of these enzymes increases as a result of injury to tissues.

In this study, a change in the activity of glutamic-alanine, and glutamic-aspartic transaminase was studied. Human subjects were exposed to landing accelerations with various buildup rates (2500-6000 G/sec and higher) acting along the longitudinal or transverse axes of the body in 32 experiments.

It was found that large accelerations (32-42 G) with a buildup rate of

Card 1/2

L 10949-67 - - -

ACC NR: AT6036568

2500 G/sec (chest-back) and 22-25 G accelerations (head-pelvis) with a buildup rate of 2500-6000 G/sec (7.5 m/sec landing velocity) increased transaminase activity by a factor of 1.5-2.0. The activity of these enzymes was occasionally accompanied by fresh erythrocytes in the urine. At lower magnitudes, enzyme activity was not altered. The highest indices of transaminase activity occurred 24 hr after exposure to acceleration. After 4-5 days, these indices returned to normal. In the majority of cases, the increase in transaminase activity, which reflected disrupted tissue integrity, preceded other functional changes and indicated that acceleration which could be well tolerated. These tests showed that the activity of transaminase enzymes during impact accelerations is a sufficiently sensitive index by which to judge the reaction of the organism to an applied stress. [W.A. No. 22; ATD Report 66-116]

SUB CODE: 06 / SUBM DATE: 00May66

Card 2/2 ^{67p}

RUBASHKINA, L.I.; SAFONOVA, L.G.

Manufacture and finishing of hosiery made from cotton-capron yarn blends. Tekst. prom. 25 no.3:50-51 Mr '65.

(MIRA 18:5)

1. Rukovoditel' gruppy laboratorii proyektno-konstruktorskogo byuro Upravleniya legkoy promyshlennosti Soveta narodnogo khozyaystva Leningradskogo ekonomicheskogo rayona (for Rubashkina).
2. Starshiy inzh. proyektno-konstruktorskogo byuro Upravleniya legkoy promyshlennosti Soveta narodnogo khozyaystva Leningradskogo ekonomicheskogo rayona (for Safonova).

VOLOVINSKAYA, V., kand. tekhn. nauk; RUBASHKINA, S.; POLETAYEV, T.;
KEL'MAN, B.; MERKULOVA, V.

Improving the quality of hams during salting with the use of
phosphates and sodium ascorbates and glutamates. Mias. ind. SSSR.
30 no.4:48-50 '59. (MIRA 12:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlen-
nosti.

(Meat, Salt)

RUBASHKINA, S.

SOLOV'YEV, V., kand. khim. nauk; RUBASHKINA, S., starshiy nauchnyy sotrudnik.

Biological changes in beef during its curing in brine. Mias. ind.
SSSR 28 no.6:48-49 '57. (MIRA 11:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlennosti.

(Beef) (Sausages)

RUBASHKINA, S.

SOLOV'YEV, V., kandidat khimicheskikh nauk; RUBASHKINA, S., inzhener.

Standards for sausage need to be revised. Miss.ind.SSSR 28
no.4:29-30 '57. (MLRA 10:7)

(Sausages)

SOLOV'YEV, V., kandidat khimicheskikh nauk.; RUBASHKINA, S., inzhener.

Determining the peroxide number of fat contained in meat and
meat products. Mias. ind. SSSR no.2:41-42 '57. (MLRA 10:5)
(Meat--Analysis) (Peroxides) (Oil and fats--Analysis)

FUBASHKINA, S. Sh.

"The Principles and Development of a Complex Method of Determining the Freshness of Meat and Meat Products." Cand Tech Sci, Moscow Technological Inst of the Meat and Dairy Industry, 23 Dec 54. (VM, 13 Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)
SO: Sum. No. 556, 24 Jun 55

Excerpta Medica 1/2 sec 17 Feb 55 Pub. Health, Social Medicine & etc.

1000. RUBASHKINA S. Methods for determination of the degree of freshness of meat MYASNAYA IND. S.S.S.R. 1953, 24/2 (9-14) Meats were graded fresh, incipiently spoiled, and spoiled by various tests, and the results are discussed with regard to organoleptic quality, accuracy of the test, basis of the tests, etc. The tests investigated were reaction of the meat broth with CuSO_4 , quantity of volatile fatty acids, NH_3 reaction, H_2S reaction, quantity of volatile reducing substances, sum of amino and ammonium N, pH, and reaction with benzidine.

M. M. Piskur (Chem. Abstr.)

VOLOVINSKAYA, V.P., kand.tekhn.nauk; SOLOV'YEV, V.I., kand.khim.nauk;
RUBASHKINA, S.Sh., starshiy nauchnyy sotrudnik; KRYLOVA, V.V.,
mladshiy nauchnyy sotrudnik.

Intensification of the method of aging meat in brine for producing
semismoked sausages. Trudy VNIIMP no.9:40-49. '59. (MIRA 13:8)
(Sausages)

RUBASHKINA, S.Sh., starshiy nauchnyy sotrudnik; KUKHARKOVA, L.L., starshiy
nauchnyy sotrudnik; PEROVA, P.V., kand.veterinarnykh nauk

Effectiveness of the various preservatives used in processing
blood for food products. Trudy VNIIMP no.9:75-79 '59.

(MIRA 13:8)

(Blood--Collection and preservation)

(Blood as food or medicine)

VOIOVINSKAYA, V.I., kand. tekhn. nauk; RUBASHKINA, S.Sh., starshiy nauchnyy sotrudnik; DERGUNOVA, A.A., starshiy nauchnyy sotrudnik; SHCHEGOLEVA, O.P., mladshiy nauchnyy sotrudnik; MERKULOVA, V.K., tekhnik; PAVLOV, D.V., kand. tekhn. nauk; MATROZOVA, S.I., kand. khim. nauk

Use of ascorbic ac. d, sodium ascorbate and glutamate in the production of sausages. Trudy VNIIMP no.11:76-86 '62.

(MIRA 18:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlennosti (for Volovinskaya, Rubashkina, Dergunova, Shchegoleva, Merkulova). 2. Moskovskiy tekhnologicheskiy institut myasnoy i molochnoy promyshlennosti (for Pavlov, Matrozova).

RUBASHKINA, S.Sh., starshiy nauchnyy sotrudnik

Development of the chemical method for determining chlortetracycline
in meat. Trudy VNIIMP no.13:80-85 '62. (MIRA 17:5)

KRASIKOVA, V.I., kand. biol. nauk; RUBASHKINA, S.Sh., starshiy nauchnyy
sotrudnik; MARUSHKINA, V.I., mladshiy nauchnyy sotrudnik;
LUDANOVA, N.V., mladshiy nauchnyy sotrudnik

Antibacterial substances preventing the bacterial deteriora-
tion of chilled meat. Trudy VNIIMP no.16:227-230 '64.
(MIRA 18:11)

KEDROV, L.V.; KACHKO, I.L.; KOZLOVA, Z.V.; RUBASHKINA, T.S.;
SIMONOV, I.G.; LUPEKIN, L.A.; BORISOVA, N.V.; FETISOVA,
N.A.; VAYSBERG, I.Ye.; SUCHKOV, V.G.; KHEENNIKOV, N.S.;
FILATOV, M.F., red.; ZMIYEVSKAYA, L.G., red.

[Flexible footwear] Gibkaia obuv'. Moskva, 1962. 38 p.
(MIRA 17:8)

1. TSentral'nyy institut nauchno-tekhnicheskoy informatsii
legkoy promyshlennosti.

RUBASHKINA, T.S., inzh.

Objective evaluation method for dimensioning shoe sole parts.

Kozh.-obuv. prom. 2 no.10:12-16 0 '60.

(MIRA 13:11)

(Shoe manufacture--Standards)

RUBASHKINA, T.S.; GERCHIKOVA, N.S.; TSVAYGENBAUM, B.M.

New rubber heel design. Kozh.,-obuv. prom. 5 no.6:28-30 Je '63.
(MIRA 16:6)